

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR2004/050455

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06T5/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06T H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX, PAJ, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 208 766 B1 (SCHWEYER NIKOLAUS ET AL) 27 March 2001 (2001-03-27) abstract column 2, line 13 – column 3, line 29 column 4, line 66 – column 9, line 20 figures 4,5 ----- -/-/	1-30

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
3 February 2005	02/03/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Eckert, L

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR2004/050455

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PIZER S M ET AL: "ADAPTIVE HISTOGRAM EQUALIZATION AND ITS VARIATIONS" COMPUTER VISION GRAPHICS AND IMAGE PROCESSING, ACADEMIC PRESS, DULUTH, MA, US, vol. 39, no. 3, September 1987 (1987-09), pages 355-368, XP001002914 abstract * passage "1. Introduction" * * passage "3.1. Feedback Architecture" * * passage "4.2. Contrast Limitation" * figures 4-7</p> <p>-----</p> <p>EP 0 961 224 A (ST MICROELECTRONICS INC) 1 December 1999 (1999-12-01) abstract page 2, line 27 - line 31 page 3, line 6 - page 4, line 33 page 4, line 45 - line 48 page 5, line 18 - line 45</p> <p>-----</p>	1-30
A		1-30

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR2004/050455

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
US 6208766	B1	27-03-2001	DE 4404047 C1 DE 59409812 D1 EP 0667593 A1 ES 2160608 T3		31-08-1995 06-09-2001 16-08-1995 16-11-2001
EP 0961224	A	01-12-1999	US 6108455 A EP 0961224 A1 JP 2000050109 A US 6347161 B1		22-08-2000 01-12-1999 18-02-2000 12-02-2002